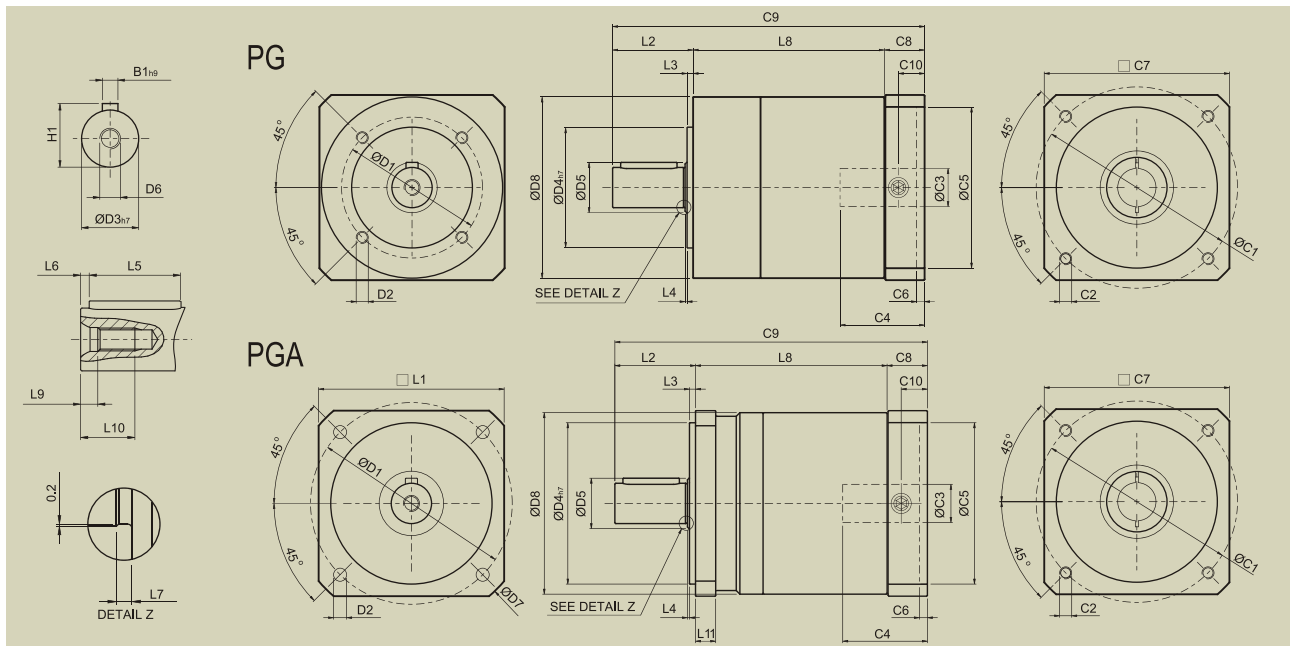


PG(PGA) Series Dimension



[unit: mm]

Dimension	PG040	PG060	PG080	PG080A	PG120	PG120A	PG160
D1	34	52	70	100	100	130	145
D2	M4X9	M5X10	M6X12	6.5	M10X18	8.5	M12X22
D3 _{h7}	10	14	20	20	25	25	40
D4 _{h7}	26	40	60	80	80	110	130
D5	12	17	25	25	35	35	65
D6	M3X0.5P	M5X0.8P	M6X1P	M6X1P	M10X1.5P	M10X1.5P	M16X2P
D7	-	-	-	120	-	167.5	-
D8	50	70	90	90	120	120	160
L1	-	-	-	92	-	124	-
L2	26	35	40	40	55	55	87
L3	2	3	3	3	4	4	5
L4	1	2	1	1	1	1	2
L5	18	25	28	28	40	40	65
L6	2.5	2.5	4	4	5	5	8
L7	1	1	1	1	1.5	1.5	2
L8	1-stage	50	68.5	95	95	125	153
	2-stage	74.5	101.5	134.5	134.5	178	213.5
L9	2.2	4.8	5	5	6.5	6.5	12
L10	9.5	12.5	16.5	16.5	23	23	36
L11	-	-	-	10	-	15	-
C1 ⁴	46	70	100	100	130	130	165
C2 ⁴	M4X0.7P	M5X0.8P	M6X1P	M6X1P	M8X1.25P	M8X1.25P	M10X1.5P
C3 ⁴	≤ 12	≤ 16	≤ 24	≤ 24	≤ 32	≤ 32	≤ 38
C4 ⁴	30	34	40	40	50	50	60
C5 ⁴	30	50	80	80	110	110	130
C6 ⁴	3.5	8	4	4	5	5	6
C7 ⁴	52	72	92	92	122	122	157
C8 ⁴	21.5	21.5	20	20	24	24	31
C9 ⁴	1-stage	97.5	125	155	155	204	271
	2-stage	122	158	194.5	194.5	257	331.5
C10 ⁴	14.5	15.5	13	13	16	16	21
B1 _{h9}	3	5	6	6	8	8	12
H1	11.2	16	22.5	22.5	28	28	43

4. C1-C10 are motor specific dimensions (metric std shown). Refer to Apexdyna.com and Design Tool to view your specific motor mounting system.